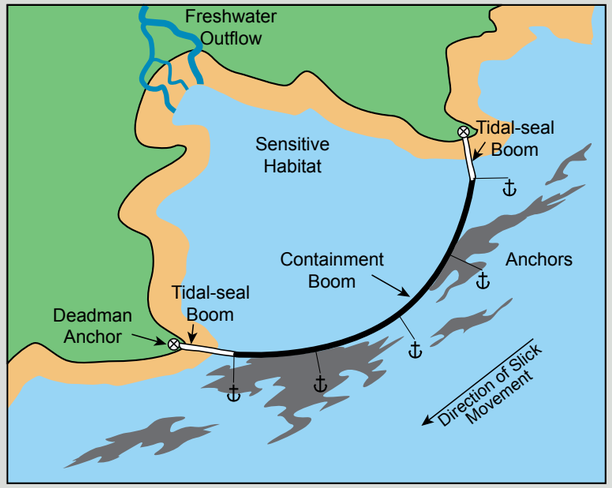
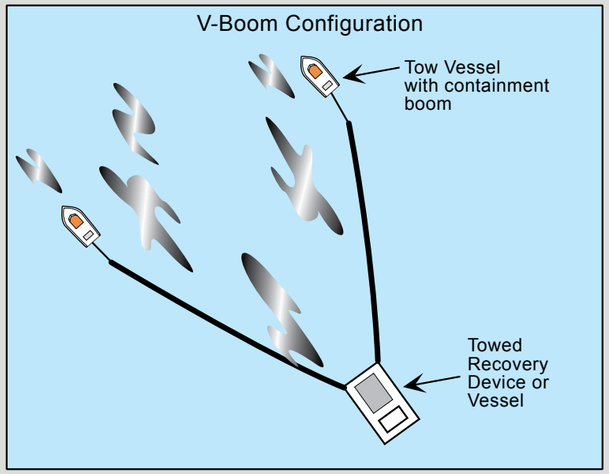
Kongiganak River, WAK-S07

Center of map at 59° 54.86' N Lat., 162° 54.68' W Lon.

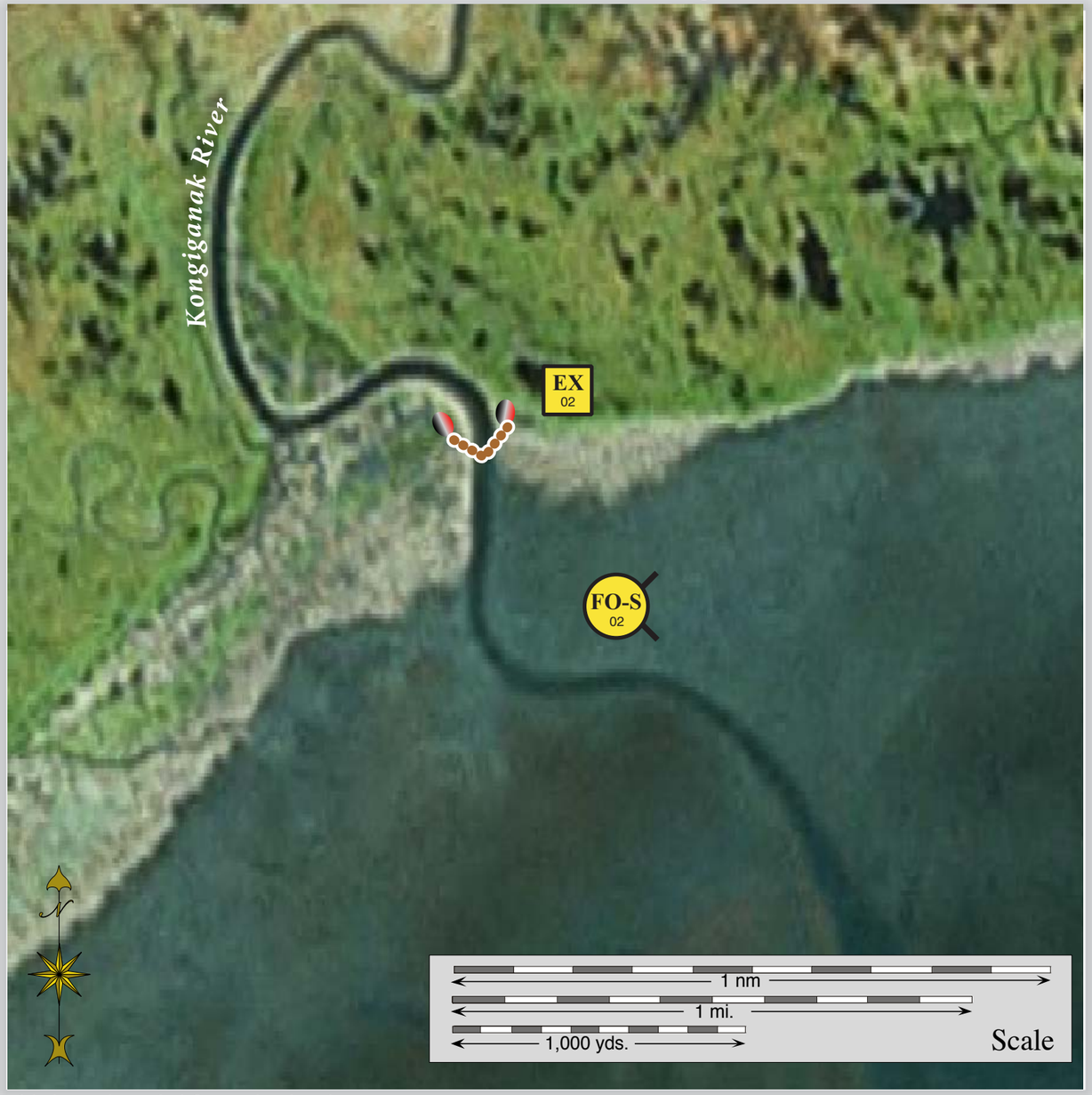
Geographic Response Strategies for Western Alaska Subarea, Southern Zone



An example of the ***Deflection Live Booming Tactic***. Actual deployment should be adjusted for local conditions.



An example of the ***Free-oil Recovery Tactic***. Actual deployment should be adjusted for local conditions.



This is not intended for navigational use.

Map Legend

- FO-S — Free-oil Recovery
- EX — Exclusion Booming
- Fast-water Boom
- Tidal-seal Boom

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-07-01 EX	**Kongiganak River** Lat. 59º 55.42'N Lon. 162º54.27'W	**Exclusion** Exclude oil from impacting the stream and intertidal area in Kongiganak River.	Deploy anchors and boom with skiffs (class 6) at high tide. Place fast-water boom in a chevron pattern across the mouth of the Kongiganak River. Complete the array with 60 ft. of tidal seal boom on each leg. Tend throughout the tide.	**Deployment** **Equipment** 400 ft. fast-water boom 120 ft. tidal seal boom 2 ea. anchor systems 4 ea. anchor stakes **Vessels** 2 ea. class 6 **Personnel/Shift** 4 ea. vessel crew/general techs **Tending** **Vessels** 1 ea. class 6 **Personnel/Shift** 2 ea. vessel crew/general techs	Kongiganak	Via marine waters Chart 16606	Fish- intertidal spawning-herring(June),white fish Birds-waterfowl, seabird and shorebird concentration Marine mammals-walrus Habitat- exposed tidal flats, peat shoreline, marsh, Human use-subsistence	Vessel master should have local knowledge. Title 41 permitting required from ADNR. Surveyed: not yet Tested: not yet
S-07-02 FO-S	**Kongiganak River** Nearshore waters in the general area of: Lat. 59° 54.86'N Lon. 164°54.68'W	**Free-oil Recovery** Maximize free-oil recovery in the offshore & nearshore environment of Kongiganak River depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Kongiganak River. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Kongiganak	Via marine waters Chart 16606	Same as S-07-01	Vessel master should have local knowledge. Use extreme caution, shallow waters with shifting channels and bars.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the Western Alaska Subarea Contingency Plan: http://dec.alaska.gov/spar/perp/plans/scp_wak.htm.